UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/25/2006

William B. Patterson MOSER, PATTERSON SHERIDAN, L.L.P. Suite 1500 3040 Post Oak Blvd. Houston, TX 77056

EXAMINER				
TSAY,	FRANK			
ART UNIT	PAPER NUMBER			

3672

DATE MAILED: 05/25/2006

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/909 240	03/24/2004	Mika A. Luka	WEAT/0584	4212	

TITLE OF INVENTION: APPARATUS AND METHOD FOR COMPLETING A WELLBORE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/25/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	m should be used for tran respondence including the l selow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and P ders and notif ) specifying a	UBLICATION FEE (if requiration of maintenance fees vinew correspondence address	ired). Blocks 1 through 5 s vill be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(c) Transmittal Th	mailing can only be used fis certificate cannot be used il paper, such as an assignme of mailing or transmission.	for any other accompanying
759	90 05/25/2006					
William B. Patter MOSER, PATTER Suite 1500	son SON SHERIDAN, L.I	P.		Cer I hereby certify that the States Postal Service v addressed to the Mai transmitted to the USP	tificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
3040 Post Oak Blvd	<del></del>					(Depositor's name)
Houston, TX 77056	5					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,249	03/24/2004		Mike A.	Luke	WEAT/0584	4213
TITLE OF INVENTION: A	PPARATUS AND METHO	D FOR COMPLET	I'ING A WELI	LBORE		
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	08/25/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	]	
TSAY, I	FRANK	3672		166-384000		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	•	ing on the patent front page, lines of up to 3 registered pater	•	
Change of correspond Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	òr agents O	R, alternatively, ale of a single firm (having as a		
☐ "Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	ition form	registered a	ittorney or agent) and the nam I patent attorneys or agents. If ame will be printed.	es of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe Γa substitute fo	ar on the patent. If an assign or filing an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNI				NCE: (CITY and STATE OR (		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pa	tent):	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of F	Pee(s):		
☐ Issue Fee			A check in	n the amount of the fee(s) is en	closed.	
Publication Fee (No small entity discount permitted)		ed)	Payment by credit card. Form PTO-2038 is attached.			
	Copies		☐ The Direct	tor is hereby authorized by cha	rge the required fee(s), or cre	edit any overpayment, to
			Deposit A	ccount Number	(enclose an ext	ra copy of this form).
5. Change in Entity Status	`	•	<b>D.</b>			IDD 4.05( )(0)
	MALL ENTITY status. See is requested to apply the Issu			ant is no longer claiming SMA		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone Office.	y) or to re-apply any previousl other than the applicant; a reg	istered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		1999-9-80-
Typed or printed name				Registration 1	No	
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to	o obtain or retain a benefit by	the public which is to file (an	d by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,249	03/24/2004	Mike A. Luke	WEAT/0584	4213
75	90 05/25/2006	EXAMINER		
William B. Patter	son	TSAY, FRANK		
	SON SHERIDAN, L.L.P.	ART UNIT	PAPER NUMBER	
Suite 1500			3672	
3040 Post Oak Blv	d.		DATE MAILED: 05/25/2006	5
Houston TX 77056	5			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 186 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 186 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.